	Application No.	Applicant(s)	
	10/804,623	PIRET ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Rip A. Lee	1713 .	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>March 16, 2006</u> .			
2. The allowed claim(s) is/are 1, 3-16 and 21-25.			
 3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	cuments have been received in this r	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submi	ENT of this application. tted. Note the attached EXAMINER'	S AMENDMENT or N	
INFORMAL PATENT APPLICATION (PTO-152) which give	•	tion is deficient.	
 CORRECTED DRAWINGS (as "replacement sheets") musi (a) ☐ including changes required by the Notice of Draftsperse 		049) attached	
1) hereto or 2) to Paper No./Mail Date	on's Faterit Drawing Review (FTO-S	346) allached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(c	gs in the front (not the	back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E	-A. I.A. II. II. (DT)	2 450)
 □ Notice of References Cited (P10-892) □ Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal Pa6. ☐ Interview Summary		J-152)
	Paper No./Mail Date	e	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. Examiner's Amendm	nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	nt of Reasons for Allo	wance
or biological Material	9.		

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1, 3-16, and 21-25 are allowed over the closest reference, Strait *et al.* (U.S. 5,945,134).

The present invention is drawn to a two-part sizing composition comprising a size composition and a binder composition including a copolymer formed from maleic anhydride and butadiene or a derivative of said copolymer, said derivative being selected from the group consisting of an anhydride derivative, an acid derivative, a half-ester derivative and a half-amide derivative.

Another aspect of the invention is drawn to a two-part sizing composition comprising a size composition and a binder composition including a copolymer formed from maleic anhydride and ethylene-ethylacrylate or a derivative of said copolymer.

A further embodiment of the invention is reinforcing fiber product comprising one or more strands of reinforcing fiber material coated with the two-part sizing compositions described above.

Strait et al. discloses a process for coating glass fiber with a two-part sizing composition comprising a partial ammonium salt of butadiene-maleic anhydride copolymer. The reference does not teach or fairly suggest use of non-derivatized butadiene-maleic anhydride copolymer or anhydride, acid derivative, half-ester, or half-amide derivatives of butadiene-maleic anhydride copolymer. Also, the reference does not teach sizing compositions comprising a copolymer formed from maleic anhydride and ethylene-ethylacrylate or derivatives thereof.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Rip A. Lee whose telephone number is (571)272-1104. The

examiner can be reached on Monday through Friday from 9:00 AM - 5:00 PM. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu, can be

reached at (571)272-1114. The fax phone number for the organization where this application or

proceeding is assigned is (571)273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on the access to the

Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

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June 15, 2006

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